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§ 167.170

NOTE: Use of LORAN C enables masters of appropriately equipped vessels to be informed highly accurately and continuously about the vessel's position in the area covered by this scheme.

[CGD 84-004, 52 FR 33589, Sept. 4, 1987]

§ 167.170 Off Delaware Bay Approach Traffic Separation Scheme: General.

The Off Delaware Bay Approach Traffic Separation Scheme consists of four parts: an Eastern Approach, a Southeastern Approach, a Two-Way Traffic Route, and a Precautionary Area. The specific areas in the Off Delaware Bay Approach Traffic Separation Scheme and Precautionary Area are described in §§ 167.171 through 167.174.

[CGD 97-004, 65 FR 12945, Mar. 10, 2000]

§ 167.171 Off Delaware Bay: Eastern approach.

(a) A separation zone is established bounded by a line connecting the following geographic positions:

Ī	Latitude	Longitude
	38°46.30′ N	74°34.45′ W
	38°46.33′ N	74°55.75′ W
	38°47.45′ N	74°55.40′ W
	38°47.35′ N	74°34.50′ W

(b) A traffic lane for westbound traffic is established between the separation zone and a line connecting the following geographic positions:

Latitude	Longitude
38°48.32′ N	74°55.30′ W
38°49.80′ N	74°34.60′ W

(c) A traffic lane for eastbound traffic is established between the separation zone and a line connecting the following geographic positions:

Latitude	Longitude
38°45.45′ N 38°44.45′ N	74°56.20′ W 74°34.35′ W

[CGD 97-004, 65 FR 12945, Mar. 10, 2000]

§167.172 Off Delaware Bay: Southeastern approach.

(a) A separation zone is established bounded by a line connecting the following geographic positions:

Latitude	Longitude
38°27.00′ N	74°42.30′ W
38°43.40′ N	74°58.00′ W
38°44.20′ N	74°57.20′ W
38°27.60′ N	74°41.30′ W

(b) A traffic lane for north-westbound traffic is established between separation zone and a line connecting the following geographic positions:

Latitude	Longitude
38°28.80′ N	74°39.30′ W
38°45.10′ N	74°56.60′ W

(c) A traffic lane for south-eastbound traffic is established between the separation zone and a line connecting the following geographic positions:

Latitude	Longitude
38°42.80′ N	74°58.90′ W
38°27.00′ N	74°45.40′ W

[CGD 97-004, 65 FR 12945, Mar. 10, 2000]

§ 167.173 Off Delaware Bay: Two-Way Traffic Route.

The Two-Way Traffic Route is recommended for use predominantly by tug and tow traffic transiting to and from the northeast in order to separate such traffic from large, inbound vessel traffic.

(a) The Two-Way Traffic Route is bounded on the west and south by a line connecting the following geographic positions:

Latitude	Longitude
38°50.75′ N	75°03.40′ W
38°47.50′ N	75°01.80′ W
38°48.32′ N	74°55.30′ W
38°50.20′ N	74°49.73′ W
39°00.00′ N	74°40.23′ W

(b) The two-way traffic route is bounded on the east and north by a line connecting the following geographic positions:

Latitude	Longitude
39°00.00′ N	74°41.00′ W
38°50.48′ N	74°50.30′ W
38°48.80′ N	74°55.25′ W
38°48.33′ N	74°59.30′ W
38°49.10′ N	75°01.65′ W
38°51.27′ N	75°02.83′ W

[CGD 97-004, 65 FR 12945, Mar. 10, 2000]